

**INTENDED USE PLAN**  
**FOR**  
**FY 2007**  
**(July 1, 2006 - June 30, 2007)**

**Prepared by:**

**The Department of Conservation and Natural Resources**

**Nevada Division of Environmental Protection**

**Bureau of Administrative Services**

**Clean Water State Revolving Loan Fund**

## **1.0     Introduction**

The State of Nevada (State) hereby submits its Intended Use Plan (IUP) as part of its annual application for a Capitalization Grant under Title VI of the Water Quality Act of 1987.

This IUP serves as the planning document for managing the FY 2007 allocation of grant funds for the State Revolving Fund (SRF).

The State received one Capitalization Grant in 2006 in the amount of \$5,243,500.00 of which \$5,033,760.00 will be for loans. The 2007 Capitalization Grant, in the amount of \$4,242,300.00, of which \$4,072,608.00 will be available for loans, is expected in October 2006. Additional funds for loans will consist of match bonds, which are general obligation bonds, as well as carry forward funds and leveraged bonds as needed. The match bonds, which constitute 20% of the Capitalization Grant funds, will be issued during the summer of 2006.

The FY 2007 project priority list includes approximately \$312,316,000 in proposed projects.

## **2.0     List of Projects**

Table I lists the SRF projects which are eligible for funding in FY 2007.

**Table I**

<b>Loan Recipient</b>	<b>Project Description</b>	<b>Estimated Loan Request</b>
Washoe County CS32-0701	Spanish Springs Effluent Recharge	2,850,000
Washoe County CS32-0102	Spanish Springs Septic to Sewer	\$31,900,000
Incline Village GID CS32-0404	Discharge Pipeline Replacement	\$6,000,000
Douglas County SID #1 CS32-0502	Round Hill Reservoir lining project & improve secondary clarifiers	\$8,200,000
Humboldt County CS32-0105	Grass Valley collection system & treatment plant	\$15,320,000
Washoe County CS32-0702	Cold Springs collection system	12,800,000
Douglas County SID #1 CS32-0502	Round Hill Reservoir lining project	8,200,000
Nye County Public Works CS32-0703	Upgrade to the town of Gabbs treatment plant	510,000

<b>Loan Recipient</b>	<b>Project Description</b>	<b>Estimated Loan Request</b>
City of Reno CS32-0704	Stead Water Reclamation facility expansion	46,700,000
City of Ely CS32-0705	Upgrades to Treatment Plant	1,200,000
Clark County Water Rec CS32-0603	Searchlight WWTP – new treatment plant and upgrade existing lift station	\$9,000,000
City of Reno CS32-0706	Effluent Reuse Extension: Mira Loma effluent line	5,200,000
City of North Las Vegas CS32-0504	Construct new WRF	\$60,000,000
City of Reno CS32-0707	Sewer Line Rehabilitation project: North Virginia Street	10,500,000
City of Reno CS32-0708	Sewer Line Rehabilitation: Keystone Avenue	4,200,000
City of Reno CS32-0709	Sewer Line Rehabilitation: 9 <sup>th</sup> Street/Moana Lane	11,020,000
Lyon County CS32-0710	Sewer Rehabilitation: Rose Peak Lift Station	4,990,000
Douglas Co Sanitation Dist CS32-0711	Redundant Forcemain Project	1,376,000
Clark County CS32-0608	Indian Springs new WWTP	8,000,000
Washoe County CS32-0111	Pleasant Valley Interceptor	6,250,000
City of Sparks CS32-0408	Sparks Blvd. Reliever Interceptor/Sun Valley	10,400,000
City of Sparks CS32-0609	Spanish Springs Reliever Interceptor	16,700,000
Washoe County CS32-0610	Lawton-Verdi Interceptor: Extension to Gold Ranch	9,100,000

<b>Loan Recipient</b>	<b>Project Description</b>	<b>Estimated Loan Request</b>
Washoe County CS32-0411	Verdi Septic to Sewer	2,300,000
Washoe County CS32-0208	Spanish Springs Stormwater Control (flood control channels)	10,300,000
Washoe County CS32-0413	Huffaker Hills Reservoir Relining	\$17,500,000

\* In accordance with EPA's regulations implementing the State Revolving Loan Program, there are no equivalency requirements for projects funded after October 1, 1994.

All projects on the FY 1985 National Municipal Policy List are in compliance, under enforcement action or on an enforceable compliance schedule.

### **3.0 Long Term Goals**

- 3.1 Maintain compliance by all publicly owned treatment works with water quality goals and protect the public health, by assisting in the completion of cost effective projects.
- 3.2 Provide the best available financial assistance to municipalities and interstate agencies through the management of the SRF.
- 3.3 Ensure technical integrity of the SRF program through adequate and effective planning, engineering reviews and compliance inspections.
- 3.4 Ensure proper accounting, audit and fiscal procedures.
- 3.5 Maintain an adequate data management system.
- 3.6 Administer the SRF so that its revolving nature is assured in perpetuity.

In order to assist us in accomplishing these goals we have hired a financial consultant.

### **4.0 Short Term Goals**

- 4.1 Develop a project priority list annually. (See Attachment B).
- 4.2 To develop and implement an annual IUP and submit it with the annual grant application, provided grant funds are authorized.
- 4.3 Have an annual audit conducted in accordance with generally accepted government accounting standards.
- 4.4 To prepare and submit an annual report to EPA covering the accomplishments of the IUP.

- 4.5 To provide loans to municipalities to assist them in providing adequate wastewater collection treatment and disposal facilities for their rapidly expanding population.
- 4.6 The NDEP will encourage municipalities to use loans and other financial assistance from the SRF to construct projects which will improve and protect the quality of the waters of the state, including projects for the control of non-point sources of pollution.
- 4.7 The NDEP agrees to complete the one page CWSRF Benefits Assessment worksheet for all binding commitments annually.

## **5.0 Information on Activities to be Supported**

- 5.1 Information pertinent to each SRF project is contained in Table I. As identified in the Capitalization Grant application, the State intends to use an amount equal to 4 percent of the Federal funds including the required State Match to manage the SRF program.

## **6.0 Criteria and Method for Distributing Funds**

- 6.1 The procedures for prioritizing projects for funding are included in Attachment C. State Priority System. Procedures for prioritizing projects for assistance are included in Subsections IV and V of the priority system.
- 6.2 The procedures for applying for a loan and loan procedures and conditions are described in the Regulations Governing the State Revolving Loan Program and in the individual loan agreements.
- 6.3 A payment schedule will be included in each loan agreement.

## **7.0 Assurances and Specific Proposals**

- 7.1 The State shall provide the necessary assurances and certifications as part of the Operating Agreement as approved by EPA on October 26, 1989. This Agreement is the official operating agreement between the State of Nevada and the U.S. Environmental Protection Agency.

The State certifies that:

- 7.1.1 The State will enter into binding commitments equal to at least 120% of each quarterly grant payment within one year after receipt of the payment;
- 7.1.2 The State will expend all funds in the SRF in an expeditious and timely manner;
- 7.1.3 Funds will first be used to assure maintenance of progress toward compliance with enforceable deadlines, goals, and requirements of the Act, including the municipal compliance deadline.
- 7.1.4 The State agrees to comply with all applicable federal requirements.

7.2 In addition, the State certifies that it will conduct environmental reviews on wastewater facility projects in satisfying the NEPA-like requirements. The State's NEPA-like procedures are contained in the Regulations Governing the State Revolving Loan Program.

## **8.0 Annual Report**

Section 606(d) of the Act, requires that beginning the first fiscal year after receiving payments under the SRF the State shall provide an Annual Report to the U.S. Environmental Protection Agency (EPA). The Annual Report shall be submitted to EPA within 90 days after the end of the fiscal year covered by the IUP. This report shall identify loan recipients, loan amounts and terms, similar details on other forms of financial assistance provided from SRF, and other such information as agreed to by the State and EPA.

## **9.0 Public Review and Comment**

To be reported.

## **10.0 Mechanisms for Financial Assistance**

Table I includes the projects and their estimated costs to be funded in FY 2007.

The following Table includes the capitalization grant funds and matching funds available to fund these projects.

## **ATTACHMENTS**

- A) Proposed Payment Schedule
- B) Project Priority List & Environmental Statements
- C) State Priority System
- D) Public Hearing Notice and Responsiveness Summary

# **ATTACHMENT A**

## **PROPOSED PAYMENT SCHEDULE**



**PAYMENT SCHEDULE**

**FY 2007**

First Quarter	FY2007 (10/01/06-12/31/06)	\$0,000,000
Second Quarter	FY2007 (01/01/07-03/31/07)	\$0,000,000
Third Quarter	FY2007 (04/01/07-06/30/07)	\$ 000,000
Fourth Quarter	FY2007 (07/01/07-09/30/07)	\$ 000,000

# **ATTACHMENT B**

## **PROJECT PRIORITY LIST & ENVIRONMENTAL STATEMENTS**

# **ATTACHMENT C**

## **STATE PROJECT PRIORITY SYSTEM**

# **ATTACHMENT D**

## **PUBLIC HEARING NOTICE & RESPONSIVENESS SUMMARY**